AGENDA TITLE: Adopt Resolution Authorizing City Manager to Execute Contract Change Order with

C. Overaa & Company, of Richmond, for Storm and Waste Water Pump Station SCADA Integration Under the Surface Water Treatment Facility Project Contract

. (\$450,000)

MEETING DATE: December 19,2012

PREPARED BY: Public Works Director

RECOMMENDED ACTION: Adopt resolution authorizing City Manager to execute contract change

order with C. Overaa & Company, of Richmond, for storm and waste

water pump station SCADA integration under the Surface Water

Treatment Facility project contract, in an amount not to exceed \$450,000.

BACKGROUND INFORMATION: The contract was awarded to C. Overaa & Company on October 20,2010.

The facility received an "Interim Approval to Operate" from the California Department of Public Health on November 20, 2012 and is currently

undergoing a 30-day performance test. Staff anticipates formal Council acceptance of the project in January 2013.

As a part of the contract, all operating City well sites were integrated into the Surface Water Treatment Facility (SWTF) SCADA system so they can be monitored and controlled at the SWTF operations center.

The requested change order will upgrade the nine City wastewater and 12 City storm water pump station communication systems so they may be integrated into the SWTF SCADA system for monitoring and control. Once this work is completed, Public Works staff will be able to monitor and ultimately control all Public Works pump facilities from the SWTF operations center.

Work at each site will include SCADA packs, radio communication equipment, conduit, wiring, antennas and computer programming. It is estimated that each site will require \$21,000 worth of materials and labor. Each site is slightly different and actual costs will not be known until the work begins. The change order will be based on time and materials, not to exceed \$450,000.

FISCAL IMPACT: Completion of this work will permit monitoring of these facilities at the Surface

Water Treatment Facility and reduce the funds currently paid to the Electric

Utility Department to monitor the pump stations.

FUNDING AVAILABLE: Funding is available within the SWTF project contingency funds (181011).

Jordan Ayers

Deputy City Manager/Internal Services Director

F. Wally Sandelin

Public Works Director

Prepared by Gary Wiman, Construction Project Manager FWS/GW/pmf

cc: Larry Parlin, Deputy Public Works Director - Utilities

C. Overaa & Company

APPROVED:

Konradt Bartlam, City Manager

RESOLUTION NO. 2012-199

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING CITY MANAGER TO EXECUTE CONTRACT CHANGE ORDER WITH C. OVERAA & COMPANY FOR STORM AND WASTE WATER PUMP STATION SCADA INTEGRATION UNDER THE SURFACE WATER TREATMENT FACILITY PROJECT CONTRACT

WHEREAS, the contract for the Surface Water Treatment Facility Project was awarded to C. Overaa & Company on October 20,2010; and

WHEREAS, as a part of the contract, all operating City well sites were integrated into the Surface Water Treatment Facility (SWTF) Supervisory Control and Data Acquisition (SCADA) system so they can be monitored and controlled at the SWTF operations center; and

WHEREAS, the change order will upgrade the 9 City wastewater and 12 City storm water pump station communication systems so they may be integrated into the SWTF SCADA system for monitoring and control. Once this work is completed, Public Works staff will be able to monitor and control all Public Works pump facilities from the SWTF operations center.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby authorize the City Manager to execute a contract change order with C. Overaa & Company, of Richmond, California, for storm and waste water pump station SCADA integration under the Surface Water Treatment Facility Project contract, in an amount not to exceed \$450,000.

Dated: December 19, 2012

I hereby certify that Resolution No. 2012-199 was passed and adopted by the City Council of the City of Lodi in a regular meeting held December 19, 2012, by the following vote:

AYES:

COUNCIL MEMBERS - Hansen, Johnson, Katzakian, Mounce, and

Mayor Nakanishi

NOES:

COUNCIL MEMBERS - None

ABSENT:

COUNCIL MEMBERS - None

ABSTAIN: COUNCIL MEMBERS - None

City Clerk

CITY COUNCIL

ALAN NAKANISHI, Mayor PHIL KATZAKIAN, Mayor Pro Tempore LARRY D. HANSEN **BOB JOHNSON** JOANNE L. MOUNCE

CITY OF LODI

PUBLIC WORKS DEPARTMENT

CITY HALL, 221 WEST PINE STREET P.O. BOX 3006 LODI, CALIFORNIA 95241-1910 (209) 333-6706 FAX (209)333-6710 EMAIL pwdept@lodi.gov http:\\www.lodi.gov

December 13.2012

KONRADT BARTLAM City Manager

RANDI JOHL

City Clerk

D. STEVEN SCHWABAUER City Attorney

F. WALLY SANDELIN Public Works Director

C. Overaa & Company 200 Parr Boulevard Richmond, CA 94801

SUBJECT: Adopt Resolution Authorizing City Manager to Execute Contract Change

Order with C. Overaa & Company, of Richmond, for Storm and Waste Water Pump Station SCADA Integration Under the Surface Water

Treatment Facility Project Contract (\$45,000)

Enclosed is a copy of background information on an item on the City Council agenda of Wednesday, December 19,2012. The meeting will be held at 7 p.m. in the City Council Chamber, Carnegie Forum, 305 West Pine Street.

This item is on the consent calendar and is usually not discussed unless a Council Member requests discussion. The public is given an opportunity to address items on the consent calendar at the appropriate time.

If you wish to write to the City Council, please address your letter to City Council, City of Lodi, P. O. Box 3006, Lodi, California, 95241-1910. Be sure to allow time for the mail. Or, you may hand-deliver the letter to City Hall, 221 West Pine Street.

If you wish to address the Council at the Council Meeting, be sure to fill out a speaker's card (available at the Carnegie Forum immediately prior to the start of the meeting) and give it to the City Clerk. If you have any questions about communicating with the Council, please contact Randi Johl, City Clerk, at (209) 333-6702.

If you have any questions about the item itself, please call Gary Wiman, Construction Project Manager, at (209) 333-6800, extension 2054.

F. Wally Sandelin Fublic Works Director

> FWS/pmf Enclosure

cc: City Clerk